

Claims:

1. A method of printing comprising the steps of:
 - submitting a print job having job attributes to a printer;
 - detecting a mid-job mismatch between the print job attributes and the available
5 printer resources;
 - determining one or more available options to resolve the mismatch;
 - displaying available remediation options on a user interface for a print operator to
select from;
 - receiving a selection of at least one of the available options from the print
10 operator; and
 - executing the selected option(s).
2. A method in accordance with claim 1, wherein the displaying step comprises
15 displaying a hierarchical menu structure.
3. A method in accordance with claim 1, further comprising the step of repeating the
detecting, determining, displaying and executing steps more than once in order to
resolve multiple mid-job mismatches.
- 20 4. A method in accordance with claim 1, further comprising the step of reconfiguring
the printer to disable display of a remediation option.
5. A method in accordance with claim 1, wherein there is no available remediation
option.
25
6. A method in accordance with claim 1, wherein the displaying step comprises
displaying multiple mismatch display fields.
7. A method in accordance with claim 1, wherein the displaying step comprises
30 dynamically updating the user interface.

8. A method in accordance with claim 1, wherein the submitting step is done through a network interface.
9. A printing system for submitting a print job having job attributes to a printer comprising:
- 5 a processor for detecting a mid-job mismatch between the print job attributes and the available printer resources and determining one or more available options to resolve the mismatch;
- 10 a user interface for displaying available remediation options for a print operator permitting the operator to select from at least one of the available options in order to execute the selected option(s).
10. A printing system in accordance with claim 9, wherein the user interface displays a hierarchical menu structure.
- 15 11. A printing system in accordance with claim 9, wherein the processor detects multiple mid-job mismatches.
12. A printing system in accordance with claim 9, wherein a selected option is to reconfigure the printer to disable display of a remediation option.
- 20 13. A printing system in accordance with claim 9, wherein there is no available remediation option.
- 25 14. A printing system in accordance with claim 9, wherein the user interface displays multiple mismatch display fields.
15. A printing system in accordance with claim 9, wherein the user interface is dynamically updated.
- 30

16. A printing system for submitting a print job having job attributes to a printer comprising:
- a processor means for detecting a mid-job mismatch between the print job attributes and the available printer resources and determining one or more available options to resolve the mismatch;
 - a user interface means for displaying available remediation options for a print operator permitting the operator to select from at least one of the available options in order to execute the selected option(s).
17. A printing system in accordance with claim 16, wherein the user interface means displays a hierarchical menu structure.
18. A printing system in accordance with claim 16, wherein the processor means detects multiple mid-job mismatches.
19. A printing system in accordance with claim 16, wherein a selected option is to reconfigure the printer to disable display of a remediation option.
20. A printing system in accordance with claim 16, wherein there is no available remediation option.
21. A printing system in accordance with claim 16, wherein the user interface means displays multiple mismatch display fields.
22. A printing system in accordance with claim 16, wherein the user interface means is dynamically updated.
23. A method of printing comprising the steps of:
- submitting a print job having job attributes to a printer;
 - rendering part of the print job
 - detecting a mismatch between the print job attributes and the available printer

resources for the part of the print job that was rendered;
determining one or more available options to resolve the mismatch;
displaying available remediation options on a user interface for a print operator to
select from;
5 receiving a selection of at least one of the available options from the print
operator; and
executing the selected option(s).

10 24. A method in accordance with claim 23, wherein the displaying step comprises
displaying a hierarchical menu structure.

25. A method in accordance with claim 23, further comprising the step of repeating the
detecting, determining, displaying and executing steps more than once in order to
resolve multiple mid-job mismatches.

15 26. A method in accordance with claim 23, further comprising the step of reconfiguring
the printer to disable display of a remediation option.

20 27. A method in accordance with claim 23, wherein there is no available remediation
option.

28. A method in accordance with claim 23, wherein the displaying step comprises
displaying multiple mismatch display fields.

25 29. A method in accordance with claim 23, wherein the displaying step comprises
dynamically updating the user interface.

30. A method in accordance with claim 23, wherein the submitting step is done through a
network interface.

30 31. A method in accordance with claim 23, wherein a part comprises one page.